

**Application Data Sheet**

**Application Information**

Application Type:: Regular  
Subject Matter:: National Phase  
Suggested Group Art Unit:: N/A  
CD-ROM or CD-R?:: None  
Sequence submission?:: Paper  
Computer Readable Form (CRF)?:: No  
Title:: NUCLEOSIDE OR NUCLEOTIDES  
HAVING NOVEL UNNATURAL BASES  
AND USE THEREOF  
Attorney Docket Number:: 0230-0222PUS1  
Request for Early Publication?:: No  
Request for Non-Publication?:: No  
Total Drawing Sheets:: 19  
Small Entity?:: No  
Petition included?:: No  
Secrecy Order in Parent Appl.?:: No

**Applicant Information**

Applicant Authority Type:: Inventor  
Primary Citizenship Country:: Japan  
Status:: Full Capacity  
Given Name:: Ichiro  
Family Name:: HIRAO  
City of Residence:: Wako-shi, Saitama  
Country of Residence:: Japan  
Street of mailing address:: c/o RIKEN  
2-1, Hirosawa  
City of mailing address:: Wako-shi, Saitama  
Country of mailing address:: Japan

Postal or Zip Code of mailing address:: 351-0198

Applicant Authority Type:: Inventor  
Primary Citizenship Country:: Japan  
Status:: Full Capacity  
Given Name:: Shigeyuki  
Family Name:: YOKOYAMA  
City of Residence:: Yokohama-shi, Kanagawa  
Country of Residence:: Japan  
Street of mailing address:: c/o RIKEN, Yokohama Institute  
1-7-22, Suehiro-cho, Tsurumi-ku  
City of mailing address:: Yokohama-shi, Kanagawa  
Country of mailing address:: Japan  
Postal or Zip Code of mailing address:: 230-0045

Applicant Authority Type:: Inventor  
Primary Citizenship Country:: Japan  
Status:: Full Capacity  
Given Name:: Michiko  
Family Name:: HIRAO  
City of Residence:: Wako-shi, Saitama  
Country of Residence:: Japan  
Street of mailing address:: c/o RIKEN  
2-1, Hirosawa  
City of mailing address:: Wako-shi, Saitama  
Country of mailing address:: Japan  
Postal or Zip Code of mailing address:: 351-0198

Applicant Authority Type:: Inventor  
Primary Citizenship Country:: Japan  
Status:: Full Capacity  
Given Name:: Tsuneo

Family Name:: MITSUI  
City of Residence:: Wako-shi, Saitama  
Country of Residence:: Japan  
Street of mailing address:: 1-3-3-502, Chuo  
City of mailing address:: Wako-shi, Saitama  
Country of mailing address:: Japan  
Postal or Zip Code of mailing address:: 351-0198

#### **Correspondence Information**

Correspondence Customer Number:: 02292

#### **Representative Information**

Representative Customer Number:: 02292

#### **Domestic Priority Information**

Application::	Continuity Type::	Parent Application::	Parent Filing Date::
This application is a	National Stage of	PCT/JP2003/002342	02/28/03

#### **Foreign Priority Information**

Country::	Application number::	Filing Date::	Priority Claimed::
Japan	2002-208568	07/17/02	Yes

#### **Assignee Information**

Assignee name:: RIKEN  
Street of mailing address:: 2-1, Hirosawa  
City of mailing address:: Wako-shi, Saitama-Ken  
Country of mailing address:: Japan  
Postal or Zip Code of mailing address:: 351-0198

Assignee name:: Japan Science and Technology Agency  
Street of mailing address:: 4-1-8, Honcho  
City of mailing address:: Kawaguchi-shi, Saitama  
Country of mailing address:: Japan  
Postal or Zip Code of mailing address:: 332-0012